

PRODUCT DATASHEET

LEDinestra 15 W/2700K 1000 mm FR

LEDinestra DIM | Dimmable tubular LED lamps



AREAS OF APPLICATION

- Ideal for mirror lighting
- Hotels, restaurants
- Domestic applications
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Very long lifetime of up to 25,000 h
- Low energy consumption
- Good color rendering

PRODUCT FEATURES

- LED alternative to tubular incandescent lamps
- Dimmable (with many common dimmers, see also www.ledvance.com/dim)
- For especially uniform illumination
- Mercury-free lamps
- Bulb made from glass



TECHNICAL DATA

Electrical data

| | |
|--|-------------|
| Rated wattage | 15.00 W |
| Nominal wattage | 15.00 W |
| Nominal voltage | 220...240 V |
| Max. lamp no. on circuit break. 10 A (B) | 100 |
| Max. lamp no. on circuit break. 16 A (B) | 200 |
| Operating frequency | 50...60 Hz |
| Inrush current | 0.6 A |
| Claimed equiv. conventional lamp power | 75 W |

Photometrical data

| | |
|---|------------|
| Rated color temperature | 2700 K |
| Lumen main.fact.at end of nom.life time | 0.70 |
| Light color (designation) | Warm White |
| Color temperature | 2700 K |
| Luminous flux | 1000 lm |
| Color rendering index Ra | ≥80 |
| Nominal luminous flux | 1000 lm |

— Dimensions & weight



| | |
|----------------|---------|
| Overall length | 1000 mm |
|----------------|---------|

Temperatures & operating conditions

| | |
|--------------------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
| Maximum temperature at tc test point | 60 °C |

Lifespan

| | |
|------------------------|---------|
| Nominal lamp life time | 20000 h |
|------------------------|---------|

| | |
|----------------------------|---------|
| Rated lamp life time | 20000 h |
| Number of switching cycles | 100000 |

Additional product data

| | |
|-----------------------------|------|
| Base (standard designation) | S14s |
| Mercury-free | Yes |

Capabilities

| | |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

Certificates & standards

| | |
|-------------------------|---|
| Energy efficiency class | A |
|-------------------------|---|

Country-specific categorizations

| | |
|-----------------|-----------------|
| Order reference | LEDINESTRA 15W/ |
|-----------------|-----------------|

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 4058075135604 | Folding carton box 1 | 69 mm x 55 mm x 1085 mm | 308.00 g | 4.12 dm ³ |
| 4058075135611 | Shipping carton box 5 | 1060 mm x 278 mm x 87 mm | 2290.00 g | 25.64 dm ³ |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For dimming conformity see

▶ www.ledvance.com/dim

For Guarantee see

▶ www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.